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NAME:	MAIL STOP AMENDMENT EXAMINER T. Q. PHAN, GROUP ART UNIT 2818
FIRM:	U.S. PATENT AND TRADEMARK OFFICE
CITY:	ALEXANDRIA, VIRGINIA
FAX NO:	(703) 872-9306
REMARKS:	Serial No. 10/649,076, filed 08/27/2003 Attached hereto is a Response to Office Action dated December 23, 200 for filing with the U.S. Patent and Trademark Office. Please acknowled receipt of this facsimile.
Total Number	of Pages (Including This One): SIXTEEN (16)
FROM: Robe	ert M. Tuttle, Direct Dial No. (713) 238-8051
DATE: Marc	h 23, 2005
CLIENT/MA	TTER NO. 200208197-1 (2162-10700)
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HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400



PATENT APPLICATION

ATTORNEY DOCKET NO. 200208197-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Frederick A. PERNER et al.

Confirmation No.: 4661

Application No.: 10/649,076

Examiner: T. Q. Phan

Filing Date:

08/27/2003

Group Art Unit: 2818

Title:

METHOD AND APPARATUS OF COUPLING CONDUCTORS IN MAGNETIC MEMORY

Mail Stop Amendment **Commissioner For Patents** PO Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:			
٦ran	smitted herewith is/are the following in the	above-identified ap	oplication:
(X)	Response/Amendment	. ()	Petition to extend time to respond
(X)	New fee as calculated below	()	Supplemental Declaration
()	No additional fee		
()	Other:		(fee \$)
Г	CLAIMS AS AMENDED	BY OTHER THAN A S	MALL ENTITY

	CLAI	AS AS AME	NDED BY O	THER THAN A	SMALL	. ENTIT	Y			
(1) FOR			(4) (5) HIGHEST NUMBER PRESENT PREVIOUSLY PAID FOR EXTRA		ÉNT	(6) RATE		(7) Additional Fees		
TOTAL CLAIMS			MINUS 20		= 1		×	\$50	\$	50
INDEP. CLAIMS	5	MINUS		5	=	0	×	\$200	\$.0
[] FIR	[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$360 \$								0	
EXTENSION FEE	1ST MONTH \$120.00		2ND MONTH 3RD MG \$450.00 \$1020			4TH MONTH \$1590.00			\$	0
	OTHER FEES								\$	
	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$								50	

to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Frederick A. PERNER et

(X) I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number (703) 872-9308 __on

Number of pages: 15

03/23/2005

Robert M. Tuttle

Attorney/Agent for Applicant(s)

Reg. No. 54,504

Date: 03/23/2005

Fev 12/04 (TnAmdFax)

Telephone No.: (713) 238-8000

Fev 12/04 (ThAmdFax)

- Attach as First Page to Transmitted Papers PAGE 2/16 * RCVD AT 3/23/2005 4:21:38 PM [Eastern Standard Time] * 8VR:USPTO-EFXRF-1/2 * DNIS:8729306 * CSID:7132388008 * DURATION (mm-ss):06-50

HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400



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		UNITED STA	TES PAT	IN THE U U ENT AND TRADEMAR	RK OFFICE				
Inve	ntor(s):	Frederick A. PERN				onfirmation	No.: 4661		
Арр	lication No.	.: 10/649,076			Б	caminer: T. (Q. Phan		
Filin	g Date:	08/27/2003			Group Art Unit: 2818				
Title	:	METHOD AND AF	S OF COUPLING CON	DUCTORS I	N MAGNETI	C MEMORY			
	Stop Amer	ndment For Patents							
PO I	Box 1450	22313-1450							
		TRANSMIT	TAL LETT	ER FOR RESPONSE/A	MENDMEN	<u>r</u>			
			llowing in	the above-identified					
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	(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES		
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to Deposit Account 08-2025. At any time during the pendency of this Charge \$ 50 application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted.

(X) I hereby	certify that this paper is be	eing transmitted
to the P	atent and Trademark Office	facsimile
number	(703) 872-9306 On	03/23/2005
A1		

Number of pages: 15

Frederick A. PERNER et

Robert M. Tuttle

Attorney/Agent for Applicant(s)

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Telephone No.: (713) 238-8000

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Frederick A. Perner et al. §

Confirmation No.:

4661

Serial No.:

10/649,076

Group Art Unit:

2818

Filed:

08/27/2003

Examiner:

T. Q. Phan

For:

തതതതതതത Method And Apparatus Of Coupling Conductors In Magnetic Memory

Docket No.:

200208197-1

RESPONSE TO OFFICE ACTION DATED DECEMBER 23, 2004

Mail Stop Amendment **Commissioner for Patents** PO Box 1450 Alexandria, VA 22313-1450 Date: March 23, 2005

AMENDMENT

Sir:

In response to the Office Action of December 23, 2004, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims that begins on page 3 of this paper.

Remarks/Arguments begin on page 8 of this paper.